

EN			MODEL NAMES		
			N2UVI-09WFI/N2UVO-09	N2UVI-12WFI/N2UVO-12	N2UVI-18WFI/N2UVO-18
Cooling Capacity (Btu/h)			9.000 (3.100-11.600)	12.000 (3.800-14.200)	18.000 (6.600-21.400)
Cooling Capacity (kWatt)			2.64 (0.91-3.40)	3.52 (1.11-4.16)	5.28 (1.82-6.15)
Heating Capacity (Btu/h)			10.000 (2.800-11.500)	13.000 (3.700-14.400)	19.000 (4.400-23.900)
Heating Capacity (kWatt)			2.93 (0.82-3.37)	3.81 (1.08-4.22)	5.57 (1.29-6.74)
Seasonal Efficiency (In accordance to EN14825)	Cooling	Pdesign (kW)	2.6	3.5	5.3
		Energy Class	A++	A++	A++
		SEER	6.2	6.1	7.0
		Annual Power Consumption (kWh/year)	147	201	265
	Heating (Middle Zone)	Pdesign (kW)	2.3	2.6	4.2
		Energy Class	A+	A+	A+
		SCOP	4.0	4.0	4.0
		Annual Power Consumption (kWh/year)	804	906	1470
	Heating (Warm Zone)	Pdesign (kW)	2.1	2.4	4.5
		Energy Class	A+++	A+++	A+++
		SCOP	5.1	5.1	5.1
		Annual Power Consumption (kWh/year)	577	659	1235
Voltage/Frequency/Phase (V/Hz/Ph)			220-240/50/1	220-240/50/1	220-240/50/1
Current Input (A)	Cooling	3.47 (0.4-5.4)	5.38 (0.5-6.9)	6.70 (0.7-9.8)	
	Heating	3.53 (0.5-5.2)	4.42 (0.4-6.9)	7.10 (0.95-10.2)	
Power Input (W)	Cooling	0.80 (0.10-1.24)	1.24 (0.13-1.58)	1.55 (0.15-2.25)	
	Heating	0.81 (0.12-1.20)	1.02 (0.10-1.68)	1.63 (0.22-2.35)	
Air Flow Volume (High/Medium/Low) (m3/h)			451/325/255	575/493/454	800/600/500
Noise Level [dB(A)]	Indoor unit (Silent/Low/Medium/High)		20/25.5/29/37	21/25/29/37.5	20/31/37/41
	Outdoor unit		55.5	55.5	56
Sound Power Level [dB(A)]	Indoor unit		52	54	56
	Outdoor unit		60	64	65

SPECIFICATIONS

Dehumidifying Volume	(L/h)	1.2	1.6	2.0
	(L/day)	28.8	38.4	48.0
Compressor Type		ROTARY	ROTARY	ROTARY
Liquid line   Gas line		1/4"   3/8"	1/4"   3/8"	1/4"   1/2"
Power Supply Wire Outdoor / Fuses (Noxmm <sup>2</sup> )/(A)		3x1.5/10	3x1.5/10	3x1.5/16
Signal Wires (Noxmm <sup>2</sup> )		5x1.5	5x1.5	5x1.5
Dimensions (WxDxH) (mm)	Indoor unit	726x210x291	805x208x295	969x241x320
	Outdoor unit	720x270x495	720x270x495	874x330x554
Net Weight (kg)	Indoor/Outdoor	7.8/23.2	8.4/23.2	11.2/33.5
Refrigerant/Charge (g)		R32/550	R32/550	R32/1.100
Outdoor Operation Temperature Range (°C)	Cooling	-15~50	-15~50	-15~50
	Heating	-15~24	-15~24	-15~24

FEATURES

UVAI	Ultraviolet Type C Technology & Ionizer
ZNo	Breeze Away
3FD	Follow Me
4EP	Hotel Menu
5EP	Wi-Fi Standard
USP	56°C Sterilization
	Central Control
	Remote On/Off
	4 Way Air Flow
	Sterilization HEPA Filter
	Triple Action Filter
	Ultra Silence Mode
	Golden Fin
	8°C Heating
	High Density Air Dust Filter
	Low Ambient Cooling
	24-hour Timer
	Intelligent Defrost
	Sleep Mode
	Temperature Offset Function
	Anti-Cold Air Function

12 Grades Indoor Fan speeds
5 Grades Outdoor Fan Speeds
Turbo Mode
All DC Inverter
Louver Position Memory
Two-way Draining
Auto Restart
Emergency Using Mode
Refrigerant Leakage Detect
Auto Error Diagnosis
1W StandBy
Lock
R32 ECO Refrigerant